



BRICKYARD BAYOU PHASE 2 DRAINAGE

Ward(s): 1, 3
Project Manager: Gulfport Department of Engineering - Phone (228) 868-5815
Engineer: Brown, Mitchell, and Alexander - Dax Alexander, Phone (228) 864-7612

Total Approved Budget

Source	Amount
Gulfport- 2014 Bond Issue	\$ 1,000,000.00
CDBG Funds	\$ 1,000,000.00
Total	\$ 2,000,000.00

Project Scope:

Brickyard Bayou originates in Southwest Gulfport near the U.S. Naval Base, approximately 4000 feet north of the Mississippi Sound and flows northeastward generally parallel to the beach for a distance of 6.65 miles to its entrance to Bernard Bayou 9000 feet north of the Mississippi Sound. The drainage area at the mouth is 6.09 square miles. Almost all of the Brickyard Bayou channel and adjacent floodplain has been cleared and channelized and is maintained in clean condition between Bernard Bayou to 8th Avenue. Between 8th Avenue and U.S. Highway 49, the channel is reduced in width and almost all of the adjacent floodplain is heavily vegetated with trees and brush. From U.S. Highway 49 to Lewis Avenue, the Bayou is reduced in size and there are many culverts that have been installed. The general vicinity for this project is 8th Avenue westward. The proposed project will improve Brickyard Bayou by reshaping the channel, snagging, clearing, replacing undersized drainage pipes, and creating a maintenance roadway.

